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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Vrazel et al.

Serial No.: 10/032,586

Filed: December 21, 2001

For: Increasing Data Throughput In
Optical Fiber Transmission
Systems

Examiner: Leung, Christina Y.

Art Unit: 2633

Confirmation No. 9197

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
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Sir:

The citation of information on the attached Form PTO-1449, "List of Art Cited by Applicant" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each cited item is enclosed.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

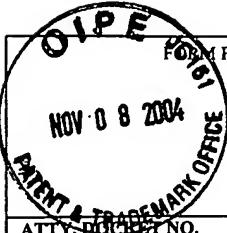
Respectfully submitted,

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K&S Docket: 07982.105010 US
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on November 5, 2004.

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ATTY. Docket No. 07982.105010	SERIAL NO. 10/032,586	FILING DATE December 21, 2001
APPLICANT Vrazel et al.		GROUP 2633

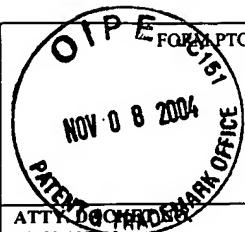
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	AA	3,599,122	8/10/1971	Leuthoki, Peter	333	29	10/6/1969
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EXAMINER

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APPLICANT Vrazel et al.		GROUP 2633

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES NO
BA		WO 2004/088857 A2	10/14/2004	PCT	Vrazel, Michael	
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BK		Weger et al.; <i>Gilbert Multiplier as an Active Mixer with Conversion Gain Bandwidth of up to 17GHz</i> ; Electronics Letters; 28 th March 1991; Vol. 27, No. 7; pp. 570-571
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